

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 68   | (distance differential)<br>adj relay and<br>transmission near5 delay                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>14:18 |
| L2    | 5    | (distance differential)<br>adj relay and<br>transmission near5 delay<br>and gps                  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>14:20 |
| L3    | 2    | (distance differential)<br>adj relay and<br>transmission near5 delay<br>and gps and compensat\$5 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>14:26 |
| L4    | 1    | (distance differential)<br>adj relay and<br>transmission near5 delay<br>and gps and asymmetr\$5  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>16:39 |
| L6    | 66   | (distance differential)<br>adj relay and asymmetr\$5   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>16:40 |
| L7    | 1    | (distance differential)<br>adj relay and asymmetr\$5<br>same gps                                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>16:40 |
| L8    | 1    | (distance differential)<br>adj relay and asymmetr\$5<br>same gps                                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/22<br>16:40 |

## EAST Search History

|     |    |   |   |    |    |                     |
|-----|----|---|---|----|----|---------------------|
| L9  | 1  | (distance differential)<br>adj relay and asymmetr\$5<br>same clock                      | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/22<br>16:41 |
| L13 | 2  | ("5128925"   "5509016").<br>PN.   | US-PGPUB<br>; USPAT;<br>USOCR   | OR | ON | 2006/06/22<br>17:00 |
| L16 | 2  | (clock and offset and<br>differential and gps and<br>asymmetr\$3).clm.                  | US-PGPUB  | OR | ON | 2006/06/22<br>17:03 |
| L17 | 2  | (clock and offset and<br>differential and current<br>and gps and asymmetr\$3).<br>clm.  | US-PGPUB  | OR | ON | 2006/06/22<br>17:03 |
| L18 | 1  | (clock and offset and<br>differential and sampling<br>and gps and asymmetr\$3).<br>clm. | US-PGPUB  | OR | ON | 2006/06/22<br>17:03 |
| S1  | 2  | "20050036254"   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>12:37 |
| S2  | 51 | communication same delay<br>same asymmetry  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:24 |
| S3  | 2  | communication same delay<br>same asymmetry same clock<br>same offset                    | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>12:46 |
| S4  | 8  | ("5809045" "5958060" "666<br>2124" "6311307" "6456947"<br>).PN.                         | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>12:46 |
| S5  | 5  | ("5809045" "5958060" "666<br>2124" "6311307" "6456947"<br>).PN.                         | USPAT   | OR | ON | 2006/06/21<br>12:49 |
| S6  | 0  | ("5809045" "5958060" "666<br>2124" "6311307" "6456947"<br>).PN. and asymmetry           | USPAT   | OR | ON | 2006/06/21<br>12:50 |

## EAST Search History

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S7  | 4    | ("5809045" "5958060" "6662124" "6311307" "6456947").PN. and delay | USPAT   | OR | ON | 2006/06/21<br>12:50 |
| S8  | 0    | S7 and (gps position\$5 adj system)                               | USPAT   | OR | ON | 2006/06/21<br>12:51 |
| S9  | 1    | communication same delay same asymmetry same gps                  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:41 |
| S10 | 1091 | distance adj relay  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:41 |
| S11 | 384  | distance adj relay and "361"/\$.ccls.                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:10 |
| S12 | 13   | S11 and (gps position near3 system)                               | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:50 |
| S13 | 5    | S12 and delay   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:43 |
| S14 | 8    | S11 and (gps position adj system)                                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:50 |
| S15 | 7    | S11 and (gps positioning adj system)                              | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>13:50 |

## EAST Search History

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S16 | 384  | (distance differantial)<br>adj relay and "361"/\$.<br>ccls.                                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:11 |
| S17 | 0    | ( differantial) adj relay<br>and "361"/\$.ccls.   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:11 |
| S18 | 0    | ( differantial) adj relay   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:11 |
| S19 | 2739 | ( differential) adj relay   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:11 |
| S20 | 903  | (distance differential)<br>adj relay and "361"/\$.<br>ccls.                                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:12 |
| S21 | 14   | (distance differential)<br>adj relay and "361"/\$.<br>ccls. and gps                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:12 |
| S22 | 15   | (distance differential)<br>adj relay and "361"/\$.<br>ccls. and (gps<br>positioning adj system) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:13 |
| S23 | 98   | (distance differential)<br>adj relay and (gps<br>positioning adj system)                        | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:41 |

## EAST Search History

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| S24 | 5  | (distance differential)<br>adj relay and (gps<br>positioning adj system)<br>and clock and offset       | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:16 |
| S25 | 2  | (distance differential)<br>adj relay and (gps<br>positioning adj system)<br>and clock and asymmetr\$5  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:17 |
| S26 | 1  | (distance differential)<br>adj relay and (gps<br>positioning adj system)<br>and clock same asymmetr\$5 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:17 |
| S27 | 1  | (distance differential)<br>adj relay and clock same<br>asymmetr\$5                                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:18 |
| S28 | 14 | communicating near<br>channel and clock same<br>asymmetr\$5  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:18 |
| S29 | 0  | communicating near<br>channel and clock same<br>asymmetr\$5 and gps                                    | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:18 |
| S30 | 5  | communicating near<br>channel and clock same<br>asymmetr\$5 and offset                                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:19 |
| S31 | 0  | communicating near<br>channel and clock same<br>asymmetr\$5 and clock adj<br>offset                    | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:19 |

## EAST Search History

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S32 | 0    | communicating near channel and channel same asymmetr\$5 and clock adj offset            | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:20 |
| S33 | 146  | communicating near channel and channel same asymmetr\$5                                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>14:20 |
| S34 | 0    | communicating near channel and channel same asymmetr\$5 same clock adj offset           | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:36 |
| S35 | 0    | communicating near channel and channel same asymmetr\$5 same clock adj offset and sonet | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:37 |
| S36 | 4    | communicating near channel and channel same asymmetr\$5 and sonet                       | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:37 |
| S37 | 3794 | (distance differential) adj relay   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:45 |
| S38 | 0    | S37 and S36   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:41 |
| S39 | 2    | (distance differential) adj relay and sonet   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>17:03 |

## EAST Search History

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S40 | 92  | (distance differential)<br>adj relay and gps  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:47 |
| S41 | 39  | (distance differential)<br>adj relay and gps and<br>delay                                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>15:47 |
| S42 | 5   | (distance differential)<br>adj relay and gps and<br>delay and "361"/\$.ccls.                  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:00 |
| S43 | 1   | (distance differential)<br>adj relay and gps and<br>delay and asymmetry and<br>"361"/\$.ccls. | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:00 |
| S44 | 2   | (distance differential)<br>adj relay and gps and<br>delay and asymmetry                       | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:11 |
| S45 | 174 | 702/59.ccls.  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:11 |
| S46 | 51  | S45 and delay   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:11 |
| S47 | 1   | S45 and delay and<br>asymmetr\$3  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:13 |

## EAST Search History

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S48 | 2   | S40 and delay and asymmetr\$3                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>16:13 |
| S49 | 2   | (distance differential) adj relay and switch near3 yellow | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/22<br>14:18 |
| S50 | 311 | 871   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>17:19 |
| S51 | 71  | 871 and communication                                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>17:21 |
| S52 | 20  | 871 and communication and delay                           | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>17:21 |
| S53 | 11  | 871 and communication and delay and 87r                   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/21<br>17:21 |
| S54 | 2   | "6678134".pn. and clock with sampl\$3                     | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/22<br>11:04 |
| S55 | 4   | ("4,612,594" "4,470,093").pn.                             | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/22<br>11:05 |



## EAST Search History

|     |   |   |   |    |    |                     |
|-----|---|---|---|----|----|---------------------|
| S56 | 0 | ("4,612,594" "4,470,<br>093").pn. and gps | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/22<br>11:06 |
|-----|---|---|---|----|----|---------------------|